Electronic Acknowledgement Receipt						
EFS ID:	7082007					
Application Number:	10580381					
International Application Number:						
Confirmation Number:	2559					
Title of Invention:	Plezoelectric ceramic and laminated piezoelectric element					
First Named Inventor/Applicant Name:	Tomohiro Kawamoto					
Customer Number:	26021					
Filer:	Barry Michael Shuman/Rebecca Golden					
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File Listing:									
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Transmittal Letter	817070200ids.pdf	149083 533457666097759a205a81964b8024c3b38 072be	no	4				

no

Warnings:

Information:

2 NPL Documents	NDI Documents	817070200foa1.pdf	200775	no	7
	817070200r0a1.pdr	bc175e4c58166d62e6956dcb806bf1b6fbf 0fb0	no	′	
Warnings:					
Information:					
3 NPL Documents	817070200foa2.pdf	281286	no	10	
	3 IN EDUCATION	0170702000a2.pai	bbc6ef63265a331af509ecketd8cf671ce5b 694a		
Warnings:					
Information:					
4 NPL Documents	NPI Documents	817070200foa3.pdf	86743	no	6
		6644818aebuNo1eSbrec9c56aa5cc63893 a9674			
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810). a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.